

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
7 July 2005 (07.07.2005)

PCT

(10) International Publication Number  
**WO 2005/060969 A1**

(51) International Patent Classification<sup>7</sup>: **A61K 31/505**,  
C07D 239/42, A61P 35/00, C07D 405/12, 417/12, 413/12,  
401/12, 413/14, 403/12, 239/48

R & D Alderley, Alderley Park, Macclesfield Cheshire  
SK10 4TG (GB).

(21) International Application Number:  
PCT/GB2004/005332

(74) Agent: **ASTRAZENECA**; Global Intellectual Property,  
S-SE-151 85 Sodertalje (SE).

(22) International Filing Date:  
20 December 2004 (20.12.2004)

(81) Designated States (*unless otherwise indicated, for every  
kind of national protection available*): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
0330001.9 24 December 2003 (24.12.2003) GB  
0416850.6 29 July 2004 (29.07.2004) GB

(84) Designated States (*unless otherwise indicated, for every  
kind of regional protection available*): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,  
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG).

(71) Applicant (*for all designated States except MG, US*): **AS-  
TRAZENECA AB** [SE/SE]; S-SE-151 85 Sodertalje (SE).

(71) Applicant (*for MG only*): **ASTRAZENECA UK LIM-  
ITED** [GB/GB]; 15 Stanhope Gate, London Greater Lon-  
don W1K 1LN (GB).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **JONES, Clifford**,  
David [GB/GB]; AstraZeneca R & D Alderley, Alderley  
Park, Macclesfield Cheshire SK10 4TG (GB). **LUKE**,  
Richard, William, Arthur [GB/GB]; AstraZeneca R &  
D Alderley, Alderley Park, Macclesfield Cheshire SK10  
4TG (GB). **MCCOULL, William** [GB/GB]; AstraZeneca

**Published:**

- with international search report
- before the expiration of the time limit for amending the  
claims and to be republished in the event of receipt of  
amendments

*For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.*

(54) Title: PYRIMIDINES WITH TIE2 (TEK) ACTIVITY

(57) Abstract: The invention relates to a compound of the Formula (I); or salt thereof, wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup>, R<sup>6</sup>, A, B, L, n and m are as defined in the description. The invention also relates to pharmaceutical compositions of said compounds, the use of said compounds as medicaments and in the production of an anti-angiogenic effect in a warm blooded animal. The invention also relates to processes for the preparation of said compounds.



WO 2005/060969 A1